

VHEHL-30

Fanless mini PC

with Intel® Celeron® J6412 CPU, 3x HDMI®, 2x LAN, 7x USB, 3x M.2



- Based on Intel® Elkhart Lake Celeron® J6412 Processor
- 2x SO-DIMM DDR4 slots for memory up to 32GB
- Supports triple independent display: via 3x HDMI® 2.0
- Rich I/O ports: 2x GbE, 2x USB3.2, 4x USB2.0, USB3.2 Type-C, RS232
- Wide expansions: SIM card slot, 3x M.2 for WiFi/BT, NVMe SSD, SSD/4G
- Fanless design
- 12V/19V DC-in or 9V-35V optional
- Supports Windows 10/11 64bit and Linux 64bit

	Items	Descriptions
Dimensions (WxDxH)		191 mm x 151 mm x 34 mm
Motherboard	CPU	Intel® Celeron® J6412 (2 GHz, up to 2,6GHz, quad-core processor, TDP 10W)
	System Memory	2x SO-DIMM slot supports DDR4 up to 32GB RAM
	GPU	Intel® UHD Graphics
	BIOS	AMI UEFI BIOS
	Audio	CONEXANT HD CX20632, Mic-in, Line-out
Storage	Interface	M.2 for 2242/2280 SATA SSD or 4G module M.2 for 2280 NVMe SSD (PCIe x2)
Expansion		SIM card slot, 1x M.2 for 2230 WiFi/Bluetooth
Ethernet	Interface	2x GbE LAN, 10/100/1000Mbps
	Ethernet Chip	Realtek RTL8111H
System I/O		2x LAN RS232 2x USB3.2 4x USB2.0 1x USB3.2 Type-C 3x HDMI® 2.0 2x Holes for antennas
Power Supply		12V/19V DC-in or 9V-35V optional
TPM		optional
Wake on LAN		Yes
Enclosure Material		100% Aluminum Alloy
Color		Black
Operating temperature		-20°C ~ 60°C, non condensing, Storage temperature -40°C ~ 80°C
Weight		TBD

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Ordering Information

Part No.	Descriptions
VHEHL-30	Supports Intel® Celeron® J6412 (2 GHz, up to 2,6GHz, quad-core processor, TDP 10W)

